PATENT Attorney Docket No. FORS-04912

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Lyamichev et al.

Serial No.:

09/777,430

Filed: Entitled:

16 10 ENTER G

February 6, 2001

Group No.: 1641

Examiner: Jezia Riley

CENTER BOOSA

CHARGE TAGS AND SEPARATION OF NUCLEIC ACID

MOLECULES

AMENDMENT AND RESPONSE TO THE FINAL **OFFICE ACTION MAILED APRIL 30, 2003**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the United States Postal Service as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Dated: June 12, 2003

Mary Ellen Waite

Sir or Madam:

The following communication is in response to the Final Office Action mailed April 30, 2003, in the above-referenced application. The applicants respectfully request reconsideration of the application in view of the following amendments and remarks.

BEST AVAILABLE COPY



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Victor Lyamichev

Serial No.:

09/777,430

02/06/01

Group No:

1641

Examiner:

Jezia Riley

Filed: Entitled:

Charge Tags And Separation Methods

AMENDMENT TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service in an envelope as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1460,

Dated: June 12, 2003

By

Mary Ellen W

Sir or Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	28	-	85	0	×	18.00	\$0.00
Independent Claims	5	_	10	0	×	84.00	\$0.00

TOTAL DUE

0.00

- 1. No additional fee is required.
- 2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: June 12, 2003

By:

David A. Casimir

Registration No. 42,395

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MEDLEN & CARROLL, LLP 101 Howard Street, Suite 350 San Francisco, California 94105 608/218-6900

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